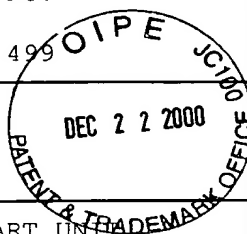


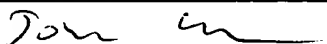


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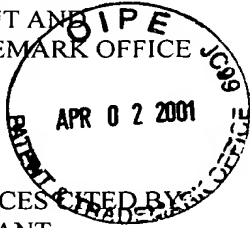
SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		DOCKET NO. 4085-226-27		SERIAL NO. 09/654,499	
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)				APPLICANT Michelle A. J. PALMER et al.			
				FILING DATE September 1, 2000			
				GROUP ART UNIT		1645	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,891,646	04/99	Barak et al.			
	AB	09/053,614	04/98				
	AC						
	AD						
	AE						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AF						
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	AH						
	AI						
	AJ						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AL	F. Rossi et al., "Monitoring Protein-Protein Interactions in Intact Eukaryotic Cells by β -galactosidase Complementation", Proc. Natl. Acad. Sci., Vol. 94, pp. 8405-8410, (1997).					
	AM						
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EXAMINER 					DATE CONSIDERED 3-21-02		
<p>*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</p>							

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APPLICANT

MICHELLE A.J. PALMER, ET AL.

FILING DATE

SEPTEMBER 1, 2000

GROUP ART UNIT

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
	AL				
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	AN				
	AO				
	AP				

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2	AQ	Barak et al., "A beta-Arrestin/Green Fluorescent Protein Biosensor for Detecting G Protein-coupled Receptor Activation", the Journal of biological Chemistry, Vol. 272, No. 44, pages 27497-27500, October 31, 1997.
	AR	
	AS	
	AT	

EXAMINER

Tom Ulin

DATE CONSIDERED

3-20-02

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1645

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,110,693	8/00	Barak, et al.			
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	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
2	AL	WO 00/35274	06/00	WIPO		
	AM					
	AN					
	AO					
	AP					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

2	AQ	Stephane Angers, et al., "Detection of β_2 -adrenergic receptor dimerization in living cells using bioluminescence resonance energy transfer (BRET)", Proc. Natl. Acad. Sci. USA, Vol. 97, Issue 7, pp. 3684-3689, March 28, 2000.
2	AR	Vsevolod V. Gurevich, et al., "Arrestin Interactions with G Protein-coupled Receptors. Direct Binding Studies of Wild Type and Mutant Arrestins with Rhodopsin, β_2 -Adrenergic, and m2 Muscarinic Cholinergic Receptors", J. Biol. Chem., Vol. 270, No. 2, pp. 720-731, January 13, 1995.
2	AS	Vsevolod V. Gurevich, et al., "Mechanism of Phosphorylation-Recognition by Visual Arrestin and the Transition of Arrestin into a High Affinity Binding State", Mol. Pharmacol., Vol. 51, pp. 161-169, 1997.

EXAMINER

John Ulin

DATE CONSIDERED

7-20-02

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